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Advanced Keyword Query for: cetuximab

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☒ 1yy8



Crystal structure of the Fab fragment from the monoclonal antibody cetuximab/ Erbitux/ IMC-C225



Characteristics

Release Date: 26-Apr-2005 Exp. Method:

Resolution: 2.00 Å

Classification

Immune System

Compound

Polymer: 1 Molecule: Cetuximab Fab Li
 Chains: A,C
 Polymer: 2 Molecule: Cetuximab Fab H
 Chains: B,D

Authors

Li, S., Schmitz, K.R., Jeffrey, P.D., J.J.W., Kussie, P., Ferguson, K.M.



☒ 1yy9



Structure of the extracellular domain of the epidermal growth factor receptor in complex with the Fab fragment of cetuximab/ Erbitux/ IMC-C225



Characteristics

Release Date: 26-Apr-2005 Exp. Method:

Resolution: 2.61 Å

Classification

Immune System/ signaling Protein

Compound

Polymer: 1 Molecule: Epidermal Growth Receptor Fragment: Ectodomain Cha
 no.: 2.7.1.112

Polymer: 2 Molecule: Cetuximab Fab Li
 Chains: C

Polymer: 3 Molecule: Cetuximab Fab H
 Chains: D

Polymer: 5 Molecule: SUGAR (9-MER)

Polymer: 6 Molecule: SUGAR (2-MER)

Authors

Li, S., Schmitz, K.R., Jeffrey, P.D., J.J.W., Kussie, P., Ferguson, K.M.

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